

DEVAL L. PATRICK
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SECRETARY

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COMMISSIONER

The Commonwealth of Massachusetts

Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

10/18/2011

Christopher McMahon Assistant District Attorney, Middlesex County

Dear ADA McMahon,

Enclosed is the information you requested in regards to Commonwealth vs. Included are copies of the following:

- 1. Curriculum Vitae for Annie Dookhan and Kate Corbett.
- 2. Drug Analysis Laboratory Receipt.
- 3. Control Cards with analytical results for samples #
- 4. Analysis sheets with custodial chemist's hand notations and test results.
- 5. GC/Mass Spectral analytical data for samples #

Annie Dookhan was the custodial chemist and performed the preliminary testing and net weight for this sample. Kate Corbett was the confirmatory chemist and analyzed the GC/MS data for this sample.

If you have any questions about these materials, please call me at the number below.

Sincerely,

Annie Dookhan

Chemist

Drug Analysis Lab

Jamaica Plain, MA. 02130

(617) 983-6622

Curriculum Vitae

Annie Khan (Dookhan)

Education:

University of Massachusetts, Boston, Ma, Master of Science in Chemistry. University of Massachusetts, Boston, Ma, Bachelor of Science in Biochemistry.

Experience:

2003 - present

Chemist I, II, Massachusetts Department of Public Health, Drug Analysis Laboratory

- *Completed six-week training course conducted by senior staff within the Department of Public Health, Drug Analysis Laboratory.
- *Appointed Assistant Analyst by Assistant Commissioner of Public Health, 2004.
- *Responsible for the identification of illicit drugs to determine violations of harmful and narcotic drug laws.
- *Trained in the use of complex analytical instrumentation, microscopes and balances for the purpose of drug analysis.
- *Maintenance and repairs of all analytical instruments.
- *Responsible for the Quality Control of all analytical instruments, reagents and controls/standards.
- *Oversee the Quality Control/Quality Assurance program for the Drug Lab.
- *Writing, revising and reviewing Standard Operating Procedures (SOPs) and Protocols.
- *Notary Public.
- *Qualified as an expert witness in Massachusetts Courts and U.S. District Court

2001 - 2003

QC Analyst I, II, UMMS-Massachusetts Biologic Laboratory, QC Material Control

- *Completed proficiency training conducted by a member of the staff within the MLB Quality Control and Quality Assurance Department.
- *Method Development for creating new techniques and enhancing vaccines for the QC Dept. and FDA.
- *Writing, revising and reviewing Standard Operating Procedures (SOPs).
- *Trained and supervised new chemists and interns for the department.
- *Routine QC testing of products for the FDA.
- *Trained in the use of complex analytical instrumentation, and balances for the purpose of QC analysis for product and validation projects.
- *Calibration, preventive maintenance, OC and OA of analytical instrumentation.
- *Complete testing of chemicals for Vendor Validation Project for the FDA.
- *Compendial testing and interpretation of the USP, ACS, FCC, AOAC, Merck Index, PDR, etc.

Additional Training:

Dept. of Justice – Forensics Professionals. (numerous trainings)

GLP/GMP training with Massachusetts Biologic Laboratory.

QC/QA training according to FDA Codes and Regulations.

GC and GC/MS trainings with Agilent Technologies and Restek.

HPLC and LC/MS/MS trainings with Waters Cooperation.

FTIR training with Spectros.

TOC training with MBL and Sievers.

Association:

American Chemical Society (ACS)

Northeastern Association of Forensics Science (NEAFS)

Curriculum Vitae

Kate A. Corbett

Education

Bachelor of Science Degree, CHEMISTRY May 2003

MERRIMACK COLLEGE

Coursework included: Organic Chemistry, Inorganic Chemistry, Quantitative Analysis, Instrumental Analysis, Physical Chemistry, Physics, Calculus

Employment

Chemist II State Laboratory Institute (March 2008-Present)

Massachusetts Department of Public Health

Drug Analysis Laboratory

- Responsible for the identification of substance and trafficking substances to determine violation of the Massachusetts drug laws
- Responsible for the identification of pharmaceuticals to determine violation of the Massachusetts drug laws
- Operate analytical instrumentation, microscopes and balances for forensic drug analysis

Chemist I State Laboratory Institute (2005-March 2008)

Massachusetts Department of Public Health

Drug Analysis Laboratory

- Responsible for the identification of substance to determine violation of the Massachusetts drug laws
- Operate analytical instrumentation for the purpose of performing forensic drug analysis
- Successfully completed an eight week training course in the analysis of drugs conducted by senior staff of the Department of Public Health, Drug Analysis Laboratory
- Appointed an assistant analyst for the Department of Public Health, Drug Analysis Laboratory in 2005.

Research Associate (September 2003 – August 2005)

SENSOR TECHNOLOGIES, INC - Shrewsbury, MA

- Prepared chemistries used in making sensor beads
- > Generated and examined sensors employing fluorescence spectroscopy
- Performed protein, dye and sugar assays using UV/VIS spectrophotometry
- > Carried out titrations on ricin using fluorescence correlation spectroscopy
- Statistical analysis of experimental data

Intern (March 2003 – August 2003)

MASSACHUSETTS STATE POLICE CRIME LABORATORY - Sudbury, MA

- Assisted in the gathering of case files to fulfill the National Institute of Justice's No Suspect Backlog Reduction Grant
- Observed in the Evidence, Criminalistics, DNA, Drug, Trace, Toxicology, and Bomb/Arson Units

PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

The Commonwealth of Massachusetts
Executive Office of Health and Human Services Department of Public Health State Laboratory Institute

Boston Drug Laboratory Tel (617) 983-6622 Fax (617) 983-6625

Amherst Drug Laboratory Tel (413) 545-2601 Fax (413) 545-2608

Boston Hours

8:00-11:00

DRUG RECEIPT

Amherst Hours

9:00-12:00

2:00-4:00		1:00 - 3:00
City or Department: LowELL	Police Reference No.:	
Name and Rank of Submitting Officer: DET BRYA	N W. MCMAHON	
Defendant(s) Name (last, first, initial):		
To be completed by Submitter Description of Items Submitted	To be completed by Gross Weight	Lab Personnel Lab Number
PLASTIC PACKETS W/POWDER - HEROID - 50	23,139	
·		
,		
		4
		, , , , , , , , , , , , , , , , , , ,
Received by:	Date:	3-17-19

No. Date Analyzed: 12209 City: Lowell Police Dept. Officer: Detective BRYAN MCMAHON

Def: Subst: SUB

No. Cont: 50 Cont: plastic-packst Po

Date Rec'd: 03/17/2009 No. Analyzed: 5

Gross Wt: 23.130 Net Wt: \2-64

#Tests: 20 ASO

Prolim: Heroin Findings:

Folk_OIG_PRR_048771

DRUG POWDER ANALYSIS FORM

SAMPLE # AGENCY L	OWELL ANALYST ASO
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION:	Gross Wt (Sc): 20 - 8635
Beige poudued substini	e Gross Wt (5): 2-6878
Beide Erroger 20022	Pkg. Wt:
	Net Wt:
	· · · · · · · · · · · · · · · · · · ·
·	
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate (+)	Gold Chloride
5 Marquis _ +	TLTA ()
S Froehde's +	OTHER TESTS
S Mecke's	4
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS Nervois	RESULTS HEROIS
DATE 11-30-09	MS OPERATOR KAC
	DATE \2-2-9

samples tested:

	<
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#	Gross Weight	Packet Weight	Net Weight	#	Gross Welght	Packet Weight	Net Welght
1	0.4211	0.1670	0,2541	26			
2	0.4224	0.1624	0.2600	27			
3	0.14078	0.1659	0.2419	28			
4	0.3939	0.1697	0.2242	29			
5_	0.4430	0.1586	0.2844	30			-
6		,		31			·
7				32			· · · · · · · · · · · · · · · · · · ·
8	2000007 2000000			33			
9				34			
10		rumannamer *** with a financian and a second a second and	440000	35			
11				36			
12				. 37	- Million - Marie - Ma		
13				38			
14				39	<u></u>		
15				40			**************************************
16				41	,,,,		
17				42		,	**************************************
18				43			<u> </u>
19	**************************************			44	**************************************		
20				45			
21				46		-	
22				47			
23		manifest Market	Manager	48			
24				49			
25_	Intiona:			50	***************************************		***************************************

Calculations: Not wr

Area Percent / Library Search Report

VKAC 10/14/11

Information from Data File:

File Name : F:\Q4-2009\SYSTEM7\12 01_09\685404.D

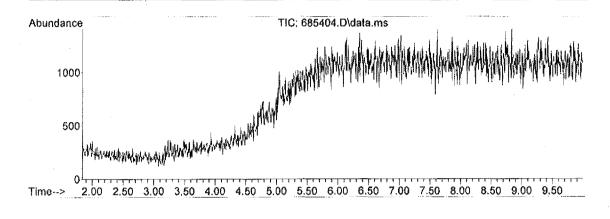
Operator : DJR

Date Acquired : 1 Dec 2009 10:20

Sample Name : BLANK

Submitted by

Vial Number : 1 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time

Area

Area %

Ratio %

NO INTEGRATED PEAKS

File Name : F:\Q4-2009\SYSTEM7\12_01_09\685405.D

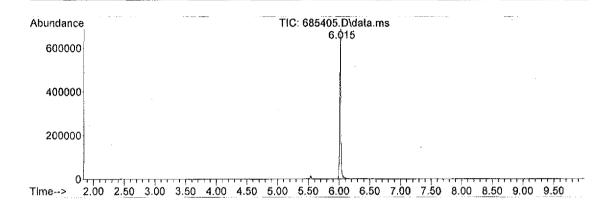
Operator : DJR

Date Acquired : 1 Dec 2009 10:33

Sample Name : HEROIN STD

Submitted by

Vial Number : 5 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.015	921228	100.00	100.00

File Name : F:\Q4-2009\SYSTEM7\12_01_09\685405.D

Operator : DJR

Date Acquired 1 Dec 2009 10:33

: HEROIN STD Sample Name

Submitted by

RT

PK#

Vial Number 5 AcquisitionMeth: DRUGS.M RTE Integrator

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW_TOX2.L

CAS#

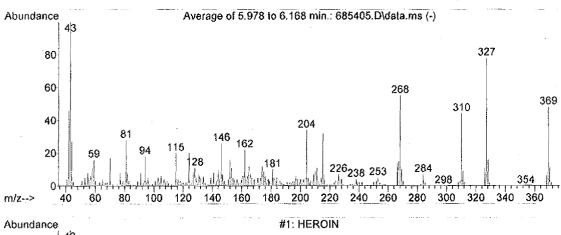
C:\Database\SLI.L 1 6.01

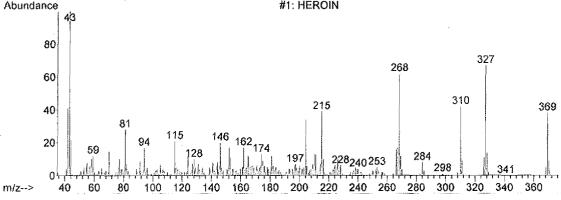
HEROIN

Library/ID

000561-27-3 99

Qual



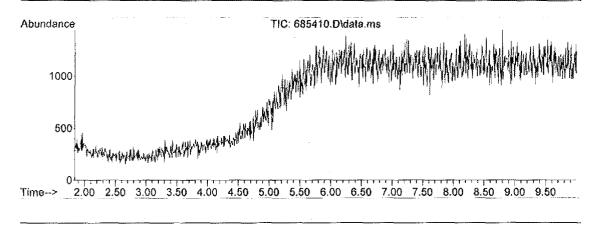


File Name : F:\Q4-2009\SYSTEM7\12_01_09\685410.D

Operator : DJR

Date Acquired : 1 Dec 2009 11:36

Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time

Area

Area %

Ratio %

NO INTEGRATED PEAKS

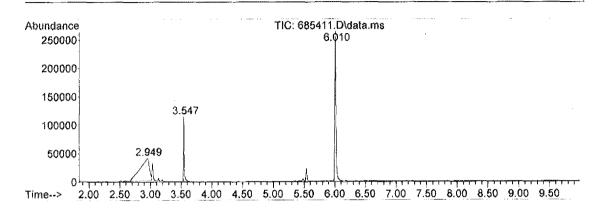
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Operator : DJR

Date Acquired : 1 Dec 2009 11:49

Sample Name

Submitted by : ASD
Vial Number : 11
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.949	428479	47.89	100.00	
3.547	114949	12.85	26.83	
6.010	351240	39.26	81.97	

File Name : F:\Q4-2009\SYSTEM7\12 01_09\685411.D

Operator : DJR

Date Acquired 1 Dec 2009 11:49

Sample Name Submitted by

ASD 11

Vial Number AcquisitionMeth: DRUGS.M Integrator RTE

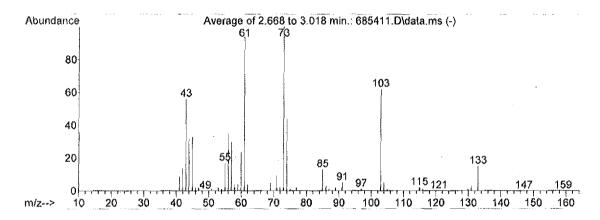
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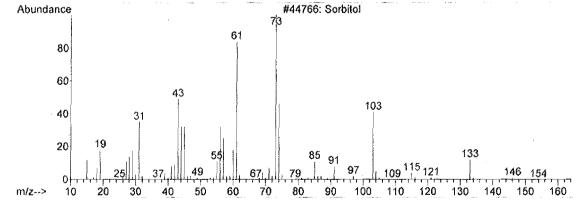
Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW_TOX2.L

PK# RT Library/ID CAS# Qual 1 2.95 C:\Database\NIST05a.L Sorbitol 000050-70-4 91 Glucitol 026566-34-7 90 D-Mannitol 000069-65-8 90





File Name : F:\Q4-2009\SYSTEM7\12_01_09\685411.D

Operator : DJR

Date Acquired 1 Dec 2009 11:49

Sample Name

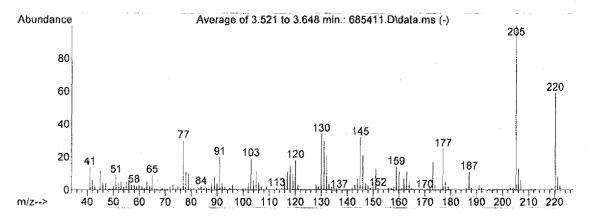
Submitted by Vial Number 11 AcquisitionMeth: DRUGS.M RTE Integrator

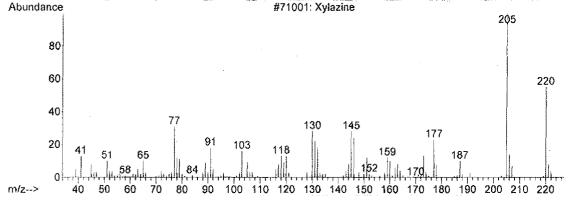
Search Libraries: .C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

PK#	RT	Library/ID	CAS#	Qual
2	3,55	C:\Database\NIST05a.L Xylazine Xylazine 9-Cedranone	007361-61-7 007361-61-7 1000156-23-2	96 94 89





File Name : F:\Q4-2009\SYSTEM7\12_01_09\685411.D

: DJR Operator

Date Acquired 1 Dec 2009 11:49

Sample Name

PK#

Submitted by ASD Vial Number 11 AcquisitionMeth: DRUGS.M Integrator RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW_TOX2.L

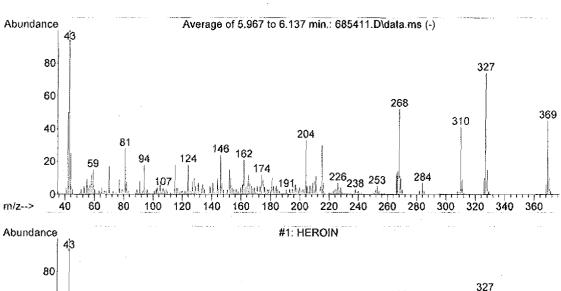
RT CAS# Library/ID Qual

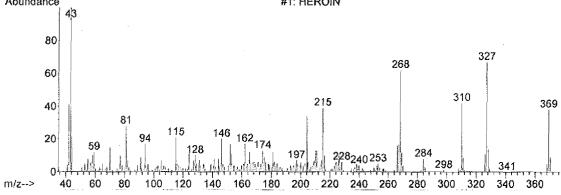
3 6.01 C:\Database\SLI.L

HEROIN

000561-27-3

98





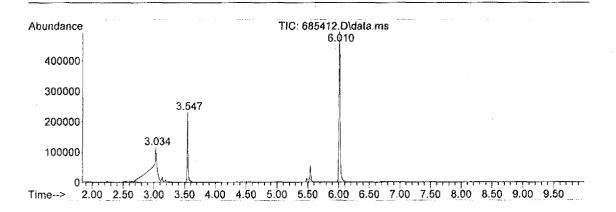
File Name : F:\Q4-2009\SYSTEM7\12_01_09\685412.D

Operator : DJR

Date Acquired 1 Dec 2009 12:02

Sample Name Submitted by

: ASD Vial Number 12 AcquisitionMeth: DRUGS.M : RTE Integrator



Ret. Time	Area	Area %	Ratio %	
3.034	766215	45.55	100.00	
3.547	230682	13.71	30.11	
6.010	685170	40.73	89.42	

File Name : F:\Q4-2009\SYSTEM7\12_01 09\685412.D

Operator : DJR

Date Acquired 1 Dec 2009 12:02

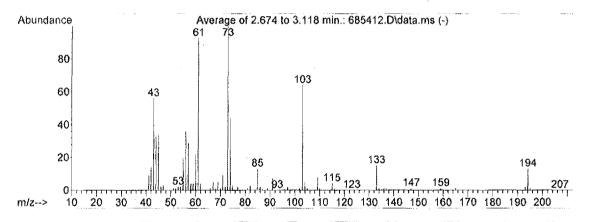
Sample Name Submitted by : ASD Vial Number 12 AcquisitionMeth: DRUGS.M Integrator : RTE

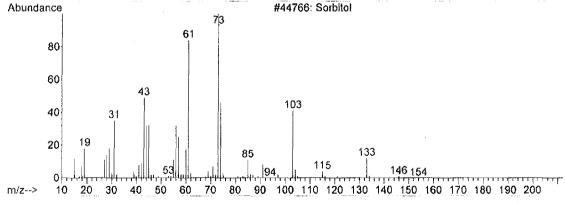
Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

PK#	RT	Library/ID	CAS#	Qual
1.	3.03	C:\Database\NIST05a.L Sorbitol D-Mannitol Sorbitol	000050-70-4 000069-65-8 000050-70-4	91 86 83





File Name : F:\Q4-2009\SYSTEM7\12 01 09\685412.D

Operator : DJR

Date Acquired 1 Dec 2009 12:02

Sample Name Submitted by Vial Number

Integrator

ASD 12 AcquisitionMeth: DRUGS.M RTE

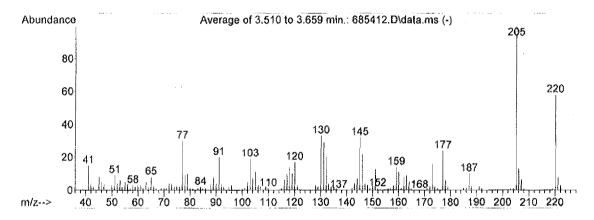
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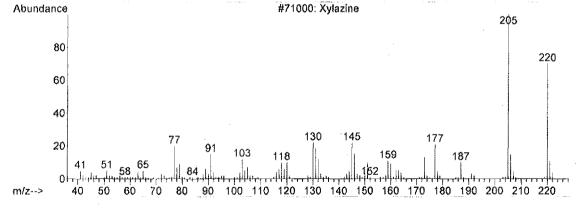
C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

PK# RT CAS# Library/ID Qual 2 3.55 C:\Database\NIST05a.L 007361-61-7 Xylazine 99 Xylazine 007361-61-7 99 9-Cedranone 1000156-23-2 89





File Name : F:\Q4-2009\SYSTEM7\12_01_09\685412.D

Operator : DJR

Date Acquired 1 Dec 2009 12:02

Sample Name

Submitted by ASD Vial Number 12 AcquisitionMeth: DRUGS.M Integrator RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

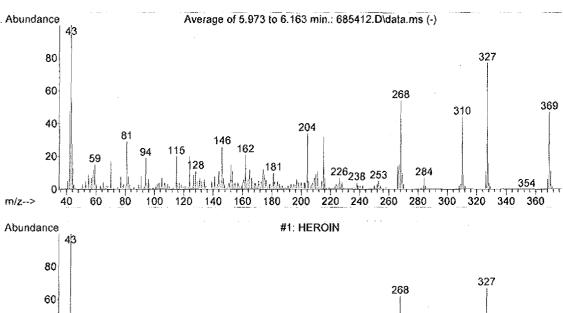
PK# RTCAS# Library/ID Qual

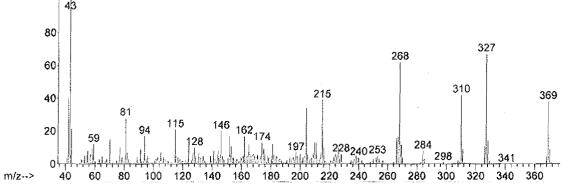
3 C:\Database\SLI.L 6.01

HEROIN

000561-27-3

99





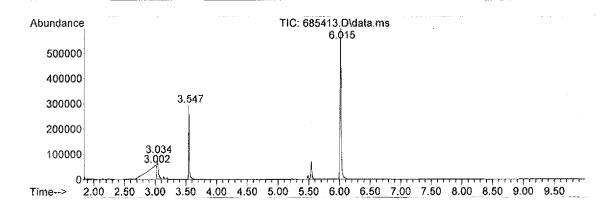
File Name : F:\Q4-2009\SYSTEM7\12_01_09\685413.D

Operator : DJR

Date Acquired : 1 Dec 2009 12:14

Sample Name :

Submitted by : ASD
Vial Number : 13
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
3.002	563573	31.54	69.67	
3.034	130185	7.29	16.09	
3.547	284224	15.91	35,14	
6.015	808943	45.27	100.00	

File Name : F:\Q4-2009\SYSTEM7\12_01_09\685413.D

Operator : DJR

Date Acquired : 1 Dec 2009 12:14

Sample Name : Submitted by

Submitted by : ASD
Vial Number : 13
AcquisitionMeth: DRUGS.M
Integrator : RTE

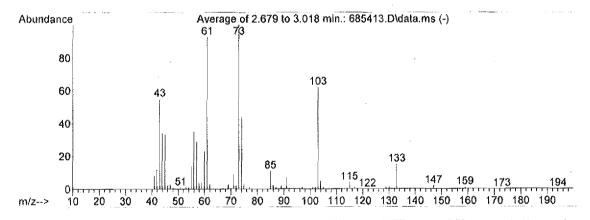
Search Libraries: C:\Database\SLI.L

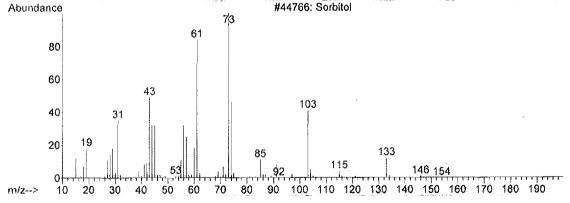
Minimum Quality: 80

C:\Database\NIST05a.L

Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
1	3.00	C:\Database\NIST05a.L Sorbitol Sorbitol D-Mannitol	000050-70-4 000050-70-4 000069-65-8	91 91 90





File Name : F:\Q4-2009\SYSTEM7\12_01_09\685413.D

Operator : DJR

Date Acquired : 1 Dec 2009 12:14

Sample Name :

Submitted by : ASD
Vial Number : 13
AcquisitionMeth: DRUGS.M
Integrator : RTE

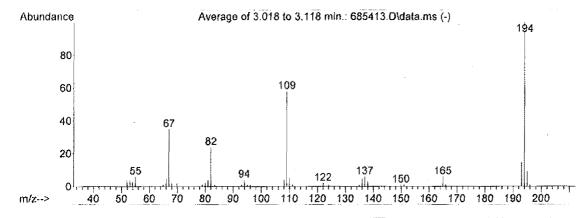
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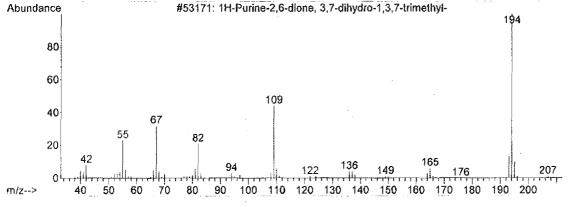
Minimum Quality: 80

C:\Database\NIST05a.L

Minimum Quality: 80

PK#	RT	Library/ID		CAS#	Qual
 2	3.03	C:\Database\NIST05a.L			
		1H-Purine-2,6-dione,	3,7-dihydro-1,	000058-08-2	95
		1H-Purine-2,6-dione,	3,7-dihydro-1,	000058-08-2	91
		1H-Purine-2.6-dione.	3,7-dihvdro-1,	000058-08-2	91





File Name : F: Q4-2009 SYSTEM7 12 01 09 685413.D

Operator : DJR

Date Acquired : 1 Dec 2009 12:14

Sample Name :
Submitted by : ASD
Vial Number : 13
AcquisitionMeth: DRUGS.M
Integrator : RTE

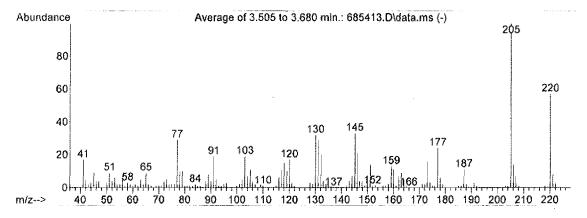
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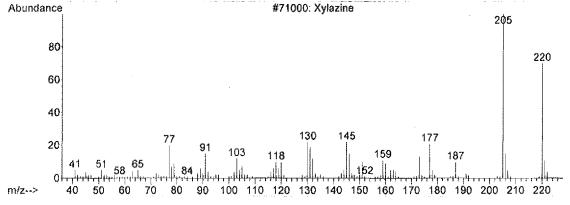
Minimum Quality: 80

C:\Database\NIST05a.L

Minimum Quality: 80

P	K#	RT	Library/ID	CAS#	Qual
	3	3.55	C:\Database\NIST05a.L Xylazine Xylazine 9-Cedranone	007361-61-7 007361-61-7 1000156-23-2	99 99 78





File Name : F:\Q4-2009\SYSTEM7\12_01_09\685413.D

Operator : DJR

Date Acquired : _1 Dec 2009 12:14

Sample Name :

Submitted by : ASD
Vial Number : 13
AcquisitionMeth: DRUGS.M
Integrator : RTE

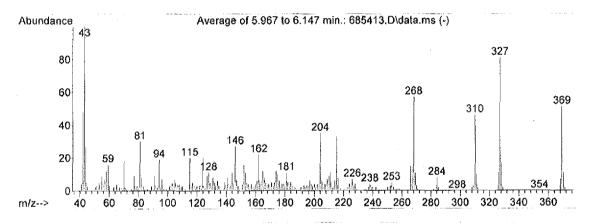
Search Libraries: C:\Database\SLI.L

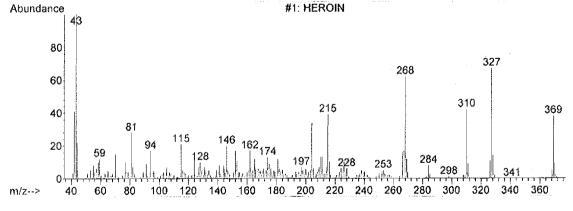
Minimum Quality: 80

C:\Database\NIST05a.L

NISTO5a.L Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
4	6.01	C:\Database\SLI.L HEROIN	 000561-27-3	98





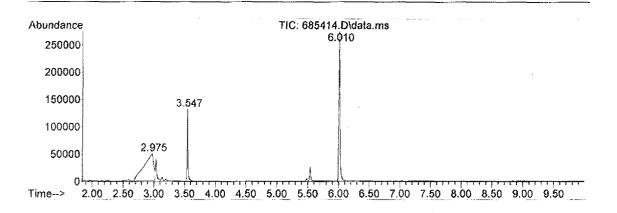
File Name : F:\Q4-2009\SYSTEM7\12_01_09\685414.D

Operator : DJR

Date Acquired : 1 Dec 2009 12:27

Sample Name Submitted by

Submitted by : ASD
Vial Number : 14
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.975	530873	51.79	100.00	
3.547	131687	12.85	24.81	
6.010	362562	35.37	68.30	

File Name : F:\Q4-2009\SYSTEM7\12 01 09\685414.D

Operator : DJR

Date Acquired 1 Dec 2009 12:27

Sample Name Submitted by

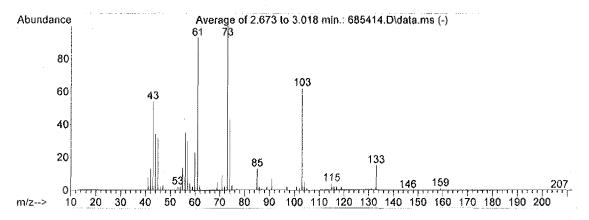
: ASD Vial Number 14 AcquisitionMeth: DRUGS.M : RTE Integrator

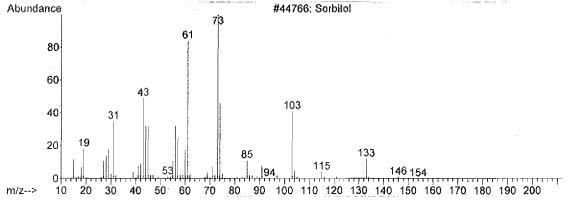
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L

Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
1	2.98	C:\Database\NIST05a.L Sorbitol D-Mannitol	000050-70-4 000069-65-8	91 90
		Sorbitol	000050-70-4	. 87





File Name : F:\Q4-2009\SYSTEM7\12_01 09\685414.D

Operator : DJR

Date Acquired : 1 Dec 2009 12:27

Sample Name :

Submitted by : ASD
Vial Number : 14
AcquisitionMeth: DRUGS.M
Integrator : RTE

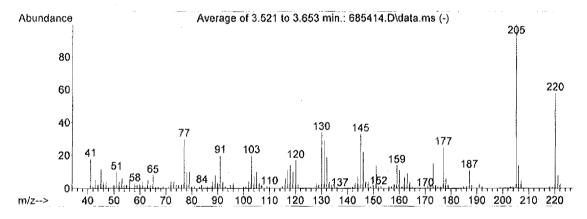
Search Libraries: C:\Database\SLI.L

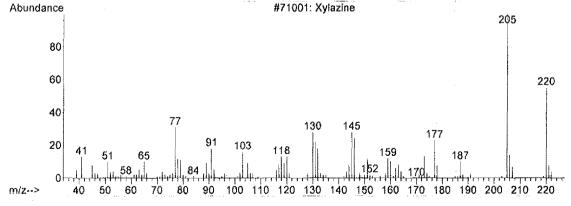
Minimum Quality: 80

C:\Database\NIST05a.L

Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
 3	2 55	C. \ Database\ MICEOFE I		
2	3.55	C:\Database\NIST05a.L Xylazine	007361-61-7	99
		9-Cedranone	1000156-23-2	89
		Xylazine	007361-61-7	70





: F:\Q4-2009\SYSTEM7\12 01 09\685414.D File Name

Operator : DJR

Date Acquired 1 Dec 2009 12:27

Sample Name

RT

PK#

Submitted by ASD Vial Number 14 AcquisitionMeth: DRUGS.M RTE Integrator

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

C:\Database\PMW TOX2.L

CAS#

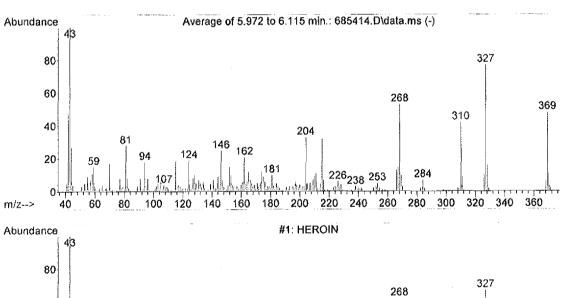
3 6.01 C:\Database\SLI.L

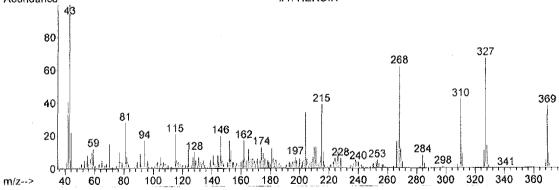
HEROIN

Library/ID

000561-27-3 98

Qual





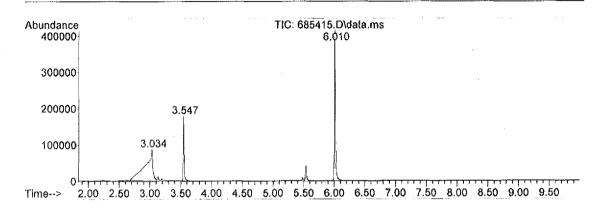
File Name : $F:\Q4-2009\SYSTEM7\12\ 01\ 09\685415.D$

Operator : DJR

Date Acquired : 1 Dec 2009 12:40

Sample Name

Submitted by : ASD
Vial Number : 15
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
3.034 3.547 6.010	741300 180525 543586	50.59 12.32 37.09	100.00 24.35 73.33	

File Name : F:\Q4-2009\SYSTEM7\12 01 09\685415.D

Operator : DJR

Date Acquired : 1 Dec 2009 12:40

Sample Name : Submitted by : ASD Vial Number : 15 AcquisitionMeth: DRUGS.M

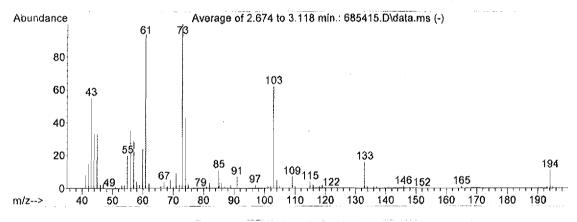
Search Libraries:

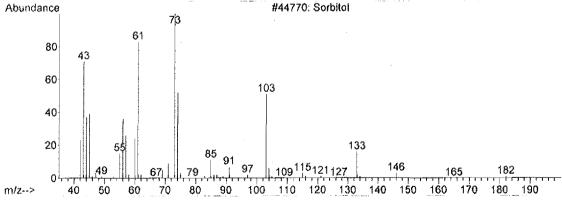
Integrator : RTE

C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

PK#	RT	Library/ID	CAS#	Qual
1.	3.03	C:\Database\NIST05a.L Sorbitol D-Mannitol Sorbitol	000050-70-4 000069-65-8 000050-70-4	91 86 83





File Name : F:\Q4-2009\SYSTEM7\12_01_09\685415.D

Operator : DJR

Date Acquired 1 Dec 2009 12:40

Sample Name Submitted by

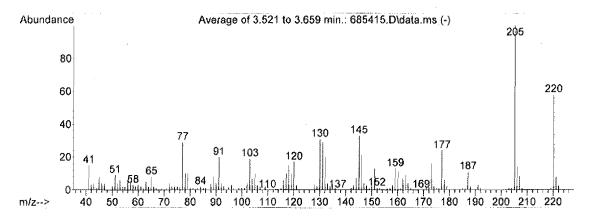
Vial Number 15 AcquisitionMeth: DRUGS.M Integrator : RTE

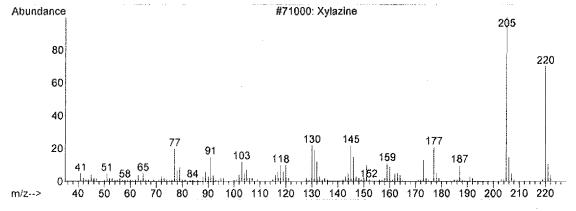
Search Libraries: C:\Database\SLI.L

Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST05a.L

PK#	RT	Library/ID	CAS#	Qual
2	3.55	C:\Database\NIST05a.L Xylazine	007361-61-7	99
		Xylazine 9-Cedranone	007361-61-7 1000156-23-2	98 89





File Name : F:\Q4-2009\SYSTEM7\12 01 09\685415.D

Operator : DJR

Date Acquired 1 Dec 2009 12:40

Sample Name Submitted by : ASD Vial Number 15

AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L

Minimum Quality: 80

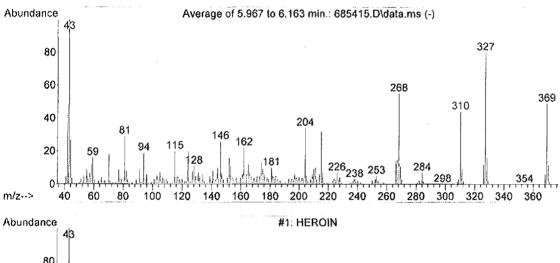
C:\Database\PMW TOX2.L

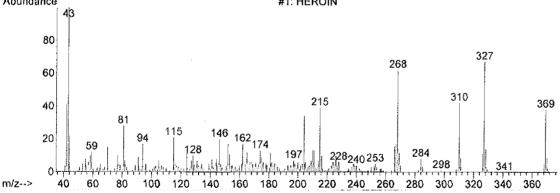
PK# RT Library/ID CAS# Qual

3 6.01 C:\Database\SLI.L

HEROIN

000561-27-3 98





File Name : F:\Q4-2009\SYSTEM7\12 01 09\685420.D

Operator : DJR

Date Acquired

: 1 Dec 2009 13:43

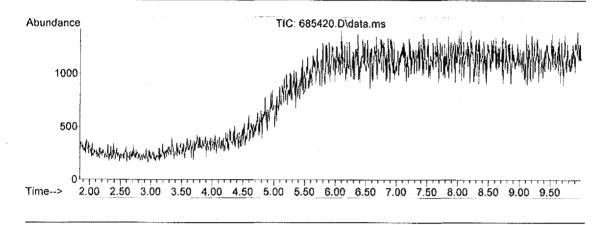
Sample Name : BLANK

Submitted by

Vial Number

: 1 AcquisitionMeth: DRUGS.M

Integrator : RTE



Ret. Time

Area

Area

Ratio %

NO INTEGRATED PEAKS

File Name : F:\Q4-2009\SYSTEM7\12_01_09\685421.D

Operator : DJR

Date Acquired : 1 Dec 2009 13:56

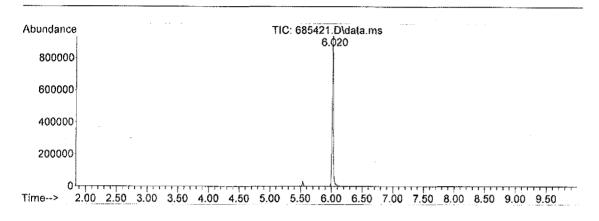
Sample Name : HEROIN STD

Submitted by

Vial Number : 21

AcquisitionMeth: DRUGS.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.020	1358069	100.00	100.00

File Name : F:\Q4-2009\SYSTEM7\12_01_09\685421.D

Operator : DJR

Date Acquired : 1 Dec 2009 13:56

Sample Name : HEROIN STD

Submitted by

Vial Number : 21 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80

C:\Database\NIST05a.L

Minimum Quality: 80

C:\Database\PMW_TOX2.L

PK# RT Library/ID CAS# Qual

1 6.02 C:\Database\SLI.L

HEROIN

000561-27-3 99

